

AMENDMENTS TO THE CLAIMS

1 1. (Currently Amended) A system for automated ~~dissemination~~
2 installation of software to an information handling system, comprising:
3 a distribution server ~~operable~~ configured to receive a software application file;
4 a repack and script regeneration server operably connected to said distribution
5 server, said repack and script regeneration server ~~operable~~ configured
6 to:
7 disassemble said software application file into a plurality of individual
8 program files;
9 generate an index of said individual program files;
10 identify and remove redundant program files;
11 generate a composite program file library containing a plurality of said
12 program files; and
13 generate scripts for automatically controlling the transfer of said
14 program files to an information handling system; and
15 a download server ~~operable~~ configured to transfer said ~~software~~ program files
16 to a target information handling system.

1 2. (Currently Amended) The system of claim 1, further comprising a
2 script validation server operably coupled to said repack and script regeneration server
3 and said distribution server, said script validation server ~~operable~~ configured to
4 generate commands to automatically control the downloading of said program files to
5 a target information handling system.

1 3. (Original) The system of claim 1, wherein said download server
2 comprises a software image cache, said composite program file library being stored in
3 said software image cache.

1 4. (Currently Amended) The system of claim 1, wherein said distribution
2 server is ~~operable~~ configured to scan said ~~software file~~ program files for viruses.

1 5. (Currently Amended) The system of claim 1, further comprising a test
2 control server ~~operable~~ configured to confirm the download of said ~~software file~~
3 program files to said target information handling system and to verify proper
4 operation of said ~~software file~~ program files on said target information handling
5 system.

1 6. (Currently Amended) The system of claim 1 wherein said distribution
2 server is ~~operable~~ configured to notify a manager regarding the status of the ~~software~~
3 ~~file~~ program files within the software distribution system.

1 7. (Currently Amended) The system of claim 1 further comprising an
2 archive server, wherein said repack and script regeneration server is ~~operable~~
3 configured to transfer copies of composite program file library to said archive server
4 for storage thereon.

1 8. (Currently Amended) A method for automated ~~dissemination~~
2 installation of software to an information handling system, comprising:
3 receiving a software application file;
4 disassembling said software application file into a plurality of
5 individual program files;
6 generating an index of said individual program files;
7 identifying and removing redundant program files;
8 generating a composite program file library containing a plurality of
9 said program files; and
10 transferring said ~~software~~ program files to a target information
11 handling system.

1 9. (Original) The method of claim 8, further comprising the step of
2 generating commands to automatically control the downloading of said program files
3 to a target information handling system.

1 10. (Original) The method of claim 9, further comprising the step of
2 storing said composite program file library in a software image cache.

1 11. (Original) The method of claim 8, further comprising the step of
2 scanning said software file for viruses.

1 12. (Original) The method of claim 8, further comprising the steps of
2 confirming the download of said software file to said target information handling
3 system and verifying proper operation of said software file on said target information
4 handling system.

1 13. (Original) The method of claim 8, further comprising the step of
2 notifying a manager regarding the status of the software file within the software
3 distribution system.

1 14. (Original) The method of claim 8, further comprising the step of
2 transferring copies of said composite program file library to an archive server for
3 storage thereon.

1 15. (Currently Amended) An information handling system, comprising:
2 a data processor;
3 data storage having a software file stored thereon, said software file being
4 transferred to said data storage by an automated software
5 ~~dissemination~~ installation system comprising:
6 a distribution server ~~operable~~ configured to receive a software
7 application file;
8 a repack and script regeneration server operably connected to said
9 distribution server, said repack and script regeneration server
10 ~~operable~~ configured to:
11 disassemble said software application file into a plurality of individual
12 program files;

13 generate an index of said individual program files;
14 identify and remove redundant program files;
15 generate a composite program file library containing a plurality of said
16 program files;
17 generate scripts for automatically controlling the transfer of said
18 program files to an information handling system; and
19 a download server ~~operable~~ configured to transfer said ~~software~~ program
20 files to a target information handling system.

1 16. (Currently Amended) The information handling system of claim 15,
2 further comprising a script validation server operably coupled to said repack and
3 script regeneration server and said distribution server, said script validation server
4 ~~operable~~ configured to generate commands to automatically control the downloading
5 of said program files to a target information handling system.

1 17. (Original) The information handling system of claim 16, wherein
2 said download server comprises a software image cache, said composite program file
3 library being stored in said software image cache.

1 18. (Currently Amended) The information handling system of claim 15,
2 wherein said distribution server is ~~operable~~ configured to scan said ~~software file~~
3 program files for viruses.

1 19. (Currently Amended) The information handling system of claim 15,
2 further comprising a test control server ~~operable~~ configured to confirm the download
3 of said software file to said information handling system and to verify proper
4 operation of said ~~software file~~ program files on said target information handling
5 system.

1 20. (Original) The information handling system of claim 15 wherein said
2 distribution server is operable to notify a manager regarding the status of the software file
3 within the software distribution system.